



Dr. A. PANDURANGAN
Professor

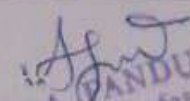
DEPARTMENT OF CHEMISTRY, CEGC
ANNA UNIVERSITY, CHENNAI-600 025
Phone: 044-2235-8653
panducatalysis@gmail.com

Date.14.10.2020

Advertisement for 1 JRF position in DST Indo-Norway Project.

Title of the Project:	Production of JP-8 Range Fuels and Chemicals from Pyrolysis bio-oil using Nanostructured Catalyst
Description of the project:	The project is aimed to developing design and development of novel mesoporous and nanostructured catalysts and processes for the production of JP-8 range biofuels from non-food competitive bio-renewable sources. The project will include characterization and optimization of nanostructured catalyst on model compound.
Funding details:	INDO-NORWAY BILATERAL FUNDING:INT/NOR/RCN/BIO/P-04/2018
Emoluments:	Rs. 25,000/- per month (On campus accommodation is not guaranteed) The registration for Ph.D at Chemistry Department, Anna University it may possible.
Eligibility:	<ul style="list-style-type: none">• M.Sc/ M.Phil in Chemistry or other relevant course of chemistry with minimum first class.• M. Tech/ M.E. Chemical/ Nanotechnology/Petroleum Technology or other relevant branches.• Candidate should not be more than 30 years of age.
Desirable qualification:	<ul style="list-style-type: none">• Working knowledge in catalyst, bio fuel or Petroleum related is desirable.• Experimental skills, data analysis proficiency along with good communication skills.• GATE score and/or CSIR/NET JRF qualified is desirable.
How to Apply:	Interested candidates may send their application by 31-10-2020 by email to indonorway2020@gmail.com. Clearly mention in the subject, "INT/NOR/RCN/BIO/P-04/2018 project JRF position" The following documents should be submitted as attachments: <ol style="list-style-type: none">1. Cover letter2. Detailed Curriculum Vitae3. Other relevant documents
Selection process:	<ul style="list-style-type: none">• Subject to fulfilling of eligibility criteria, short-listed candidates will be informed by email.• Short listed candidate will be called for interview.

Contact: Dr. A. Pandurangan, Professor, Dept. of Chemistry, Anna University, Chennai-25. **No TA/DA will be paid for attending the interview.**


Dr. A. PANDURANGAN
Professor
Department of Chemistry
Anna University